

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/604426.app.	US-PGPU B; USPAT	OR	ON	2006/05/02 18:21
S2	3	ren-tsung-huei\$.in.	US-PGPU B; USPAT	OR	ON	2006/02/08 11:22
S3	13	chao-chi-mou\$.in.	US-PGPU B; USPAT	OR	ON	2006/02/08 11:24
S4	288	(369/53.34).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/02/08 11:25
S5	5516	(delay shift) near10 jitter	US-PGPU B; USPAT	OR	ON	2006/02/08 11:25
S6	19	S4 and S5	US-PGPU B; USPAT	OR	ON	2006/02/08 12:08
S7	21	(delay adj chain) near10 jitter	US-PGPU B; USPAT	OR	ON	2006/02/08 12:43
S8	1139	((369/47.33) or (369/53.44) or (369/53.36) or (369/53.35) or (369/53.34) or (369/47.51)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/02/08 13:54
S9	435528	symmetr\$4 asymmetr\$4	US-PGPU B; USPAT	OR	ON	2006/02/08 14:02
S10	34732	pulse near3 edge	US-PGPU B; USPAT	OR	ON	2006/02/08 14:03
S11	2477877	detect\$3 measur\$3 correct\$3	US-PGPU B; USPAT	OR	ON	2006/02/08 14:02
S12	15016	S9 near6 S11	US-PGPU B; USPAT	OR	ON	2006/02/08 14:02
S13	5812	S10 near6 S11	US-PGPU B; USPAT	OR	ON	2006/02/08 14:03
S14	20679	S12 S13	US-PGPU B; USPAT	OR	ON	2006/02/08 14:06
S15	11515	(write record) near4 (strategy optimiz\$5 calculat\$3)	US-PGPU B; USPAT	OR	ON	2006/02/08 14:07
S16	7	S14 near10 S15	US-PGPU B; USPAT	OR	ON	2006/02/09 16:02

## EAST Search History

S17	10	("5045950"   "5848036"   "6100724"   "6188656"   "6246650"   "6324144"   "6381203"   "6426926").PN. OR ("6807134").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/02/08 15:08
S18	1	("6359846").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/02/09 10:55
S19	11	("5155719"   "5513165"   "5517481"   "5590111"   "5636194"   "5642343"   "5701281"   "5732061"   "6069857").PN. OR ("6359846").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/02/08 16:03
S20	5516	(delay shift) near10 jitter	US-PGPU B; USPAT	OR	ON	2006/02/08 16:03
S21	26	S20 and S8	US-PGPU B; USPAT; USOCR	OR	ON	2006/02/08 16:32
S22	1	("5663942").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/02/08 16:56
S23	4838	delay\$3 near10 jitter	US-PGPU B; USPAT	OR	ON	2006/02/09 11:04
S24	1139	((369/47.33) or (369/53.44) or (369/53.36) or (369/53.35) or (369/53.34) or (369/47.51)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/02/09 11:04
S25	15	S23 and S24	US-PGPU B; USPAT	OR	ON	2006/02/09 11:04
S26	32	("5065384"   "5090003"   "5111443"   "5353271"   "5475664").PN. OR ("5663942").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/02/09 14:48
S27	5176	jitter near10 (detect\$3 measur\$3 calculat\$3)	US-PGPU B; USPAT	OR	ON	2006/02/13 10:08
S28	1139	((369/47.33) or (369/53.44) or (369/53.36) or (369/53.35) or (369/53.34) or (369/47.51)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/02/09 16:08

## EAST Search History

S29	17226	(delay (flip adj flop) buffer) near10 (cascad\$4 chain\$3)	US-PGPU B; USPAT	OR	ON	2006/02/13 10:07
S30	3	S27 and S29 and S28	US-PGPU B; USPAT	OR	ON	2006/02/13 10:08
S31	2	S27 and S29 and (369/47.35). ccls.	US-PGPU B; USPAT	OR	ON	2006/02/13 10:08
S32	3242	jitter near3 (detect\$3 measur\$3 calculat\$3)	US-PGPU B; USPAT	OR	ON	2006/02/13 10:08
S33	103	S32 and S28	US-PGPU B; USPAT	OR	ON	2006/02/13 10:08
S34	17226	(delay (flip adj flop) buffer) near10 (cascad\$4 chain\$3)	US-PGPU B; USPAT	OR	ON	2006/02/13 10:09
S35	3242	jitter near3 (detect\$3 measur\$3 calculat\$3)	US-PGPU B; USPAT	OR	ON	2006/02/13 10:09
S36	101	S35 and S34	US-PGPU B; USPAT	OR	ON	2006/02/13 10:10
S37	12	S36 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/02/13 10:10
S38	1782	jitter near6 bit	US-PGPU B; USPAT	OR	ON	2006/02/13 14:25
S39	147	S38 near10 delay	US-PGPU B; USPAT	OR	ON	2006/02/13 14:25
S40	2	S39 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/02/13 14:27
S41	24	S38 and 369/47.53.ccls.	US-PGPU B; USPAT	OR	ON	2006/02/13 14:37
S42	1139	((369/47.33) or (369/53.44) or (369/53.36) or (369/53.35) or (369/53.34) or (369/47. 51)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/02/13 14:37
S43	21	S38 and S42	US-PGPU B; USPAT	OR	ON	2006/02/14 11:06
S44	4448	edge near2 correct\$3	US-PGPU B; USPAT	OR	ON	2006/02/14 10:24
S45	39	S44 near10 jitter	US-PGPU B; USPAT	OR	ON	2006/02/14 10:38

## EAST Search History

S46	48	("4817077"   "4835759"   "4866692"   "4932017"   "4965782"   "5001692"   "5172352"   "5258970"   "5345434"   "5347505"   "5398231"   "5400319"   "5412635"   "5418770"   "5450381"   "5475672"   "5517481"   "5523991"   "5533003"   "5557592"   "5557593"   "5566158"   "5577012"   "5608717"   "5608718"   "5612938"   "5615193"   "5622816"   "5636194"   "5682374"   "5699337"   "5703853"   "5724330"   "5729514"   "5729518"   "5748582"   "5748586"   "5748607"   "5751690"   "5768235"   "5798996"   "5825742"   "5828640"   "5848041"   "5848043"   "5878020"   "5946286"   "5982737").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/02/14 11:00
S47	3	("6333905").URPN.	USPAT	OR	ON	2006/02/14 11:00
S48	8634	(delay flip-flop (flip adj flop)) near6 (chain cascade)	US-PGPU B; USPAT	OR	ON	2006/05/02 18:22
S49	60122	jitter asymmetry	US-PGPU B; USPAT	OR	ON	2006/05/02 18:25
S50	159	S48 same S49	US-PGPU B; USPAT	OR	ON	2006/05/02 18:27
S51	4	S50 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/02 18:35
S52	3139965	detect\$3 measur\$3 calculat\$3 determin\$4	US-PGPU B; USPAT	OR	ON	2006/05/02 18:35
S53	60122	jitter asymmetry	US-PGPU B; USPAT	OR	ON	2006/05/02 18:35
S54	7988	S52 near6 S53	US-PGPU B; USPAT	OR	ON	2006/05/02 18:36
S55	18	S54 and S48 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/02 18:41

## EAST Search History

S56	43547	clock adj (in input)	US-PGPU B; USPAT	OR	ON	2006/05/02 18:42
S57	623	S48 same S56	US-PGPU B; USPAT	OR	ON	2006/05/02 18:42
S58	3	S57 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/02 18:43
S59	3544005	connect\$3 coupl\$3	US-PGPU B; USPAT	OR	ON	2006/05/02 18:44
S60	15399	S56 near6 S59	US-PGPU B; USPAT	OR	ON	2006/05/02 18:44
S61	198	S48 same S60	US-PGPU B; USPAT	OR	ON	2006/05/02 18:44